

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/26/2004

Elizabeth R Plumer Wolf Greenfield & Sacks PC 600 Atlantic Avenue Boston, MA 02210 EXAMINER

CANELLA, KAREN A

ART UNIT PAPER NUMBER

1642 DATE MAILED: 08/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/714,865	11/16/2000	Diego H Castrillon	B0801/7195	4880

TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE IMPROVED DIAGNOSIS AND TREATMENT OF GERM CELL TUMORS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax

703) 746-4000

				UBLICATION FEE (if recation of maintenance fees new correspondence address	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for					
			Fee(s) Transmittal, T	of mailing can only be used f his certificate cannot be used nal paper, such as an assignmente of mailing or transmission	for any other accompanying	
	590 08/26/2004			have its own certifica	ate of mailing or transmission.	ciii or format drawing, must
Elizabeth R Plum				C	ertificate of Mailing or Trans	smission
Wolf Greenfield &				I hereby certify that States Postal Service	this Fee(s) Transmittal is being	g deposited with the United
600 Atlantic Avenu Boston, MA 02210				addressed to the Ma	with sufficient postage for fir with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the control	above, or being facsimile
Dosion, WIA 02210	,			transmitted to the OS	F10 (703) 746-4000, on the c	(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330	0	\$0	\$1330	11/26/2004
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS	]	
CANELLA,	KAREN A	1642		536-023500	_	
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	an assignee is identified bel 37 CFR 3.11. Completion of	ion form of a Customer  PRINTED ON T ow, no assignee of this form is NOT	listed, no nam  THE PATENT (p  data will appear  Γ a substitute for	of a single firm (having as orney or agent) and the nan atent attorneys or agents. If he will be printed.  rint or type) on the patent. If an assigning an assignment.  (CITY and STATE OR CO)	nee is identified below, the de	ocument has been filed for
Please check the appropriate at 4a. The following fcc(s) are consistency. Issue Fee Publication Fee (No sn Advance Order - # of 6		4b.	Payment of Fee A check in the Payment by	(s): ne amount of the fee(s) is encredit card. Form PTO-2038		
	IALL ENTITY status. See 37	CFR 1.27.	b. Applicant	is no longer claiming SMAI	LL ENTITY status Sec 37 CF	R 1.27(g)(2)
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	requested to apply the Issue blication Fee (if required) wi ds of the United States Paten	Fee and Publicati I not be accepted t and Trademark (	ion Fee (if any) of from anyone oth Office.	or to re-apply any previously acr than the applicant; a regi	y paid issue fee to the applicati stered attorney or agent; or the	on identified above.
Authorized Signature		P		Date		
Typed or printed name				Registration	No	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14	is required by 37 CFR 1.311 y is governed by 35 U.S.C. 1 lication form to the USPTO. for reducing this burden, show in 22313-1450. DO NOT SE 450.	The information 22 and 37 CFR 1. Time will vary dall be sent to the END FEES OR CO	is required to ob- 14. This collection depending upon to Chief Information OMPLETED FO	otain or retain a benefit by the on is estimated to take 12 nather the individual case. Any control officer, U.S. Patent and RMS TO THIS ADDRESS	ne public which is to file (and language) ne public which is to file (and language) nements on the amount of time Trademark Office, U.S. Depart . SEND TO: Commissioner fo	gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/04) Approved for use through 04/30/2007.



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7590 08/26/2004			EXAMINER CANELLA, KAREN A	
Elizabeth R Plum Wolf Greenfield &				
600 Atlantic Avenu	e		ART UNIT	PAPER NUMBER
Boston, MA 02210			1642	
			DATE MAILED: 08/26/2004	<b>,</b>

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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600 Atlantic Aven	iue	. •		ART UNIT	PAPER NUMBER
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#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	• /
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	\$1,340.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.